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1 Errata: Comments on 'Knowledge Representation Using Fuzzy Petri Nets'
Sheng-Ke Yu
February 1995   **IEEE Transactions on Knowledge and Data Engineering** , Volume 7 Issue 1
Publisher: IEEE Educational Activities Department

Full text available: Publisher Site

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 1

Abstract¿This paper points out a serious mistake in Dr. Chen, Dr. Ke and Dr. Chang¿s paper.

Keywords: Fuzzy Petri Net, fuzzy production rule, fuzzy reasoning, immediate reachability set, knowledge representation, reachability set.

2 LIUM SMT machine translation system for WMT 2010
Patrik Lambert, Sadaf Abdul-Rauf, Holger Schwenk
July 2010   **WMT '10:** Proceedings of the Joint Fifth Workshop on Statistical Machine Translation and MetricsMATR
Publisher: Association for Computational Linguistics

Full text available: Pdf (132.96 KB)

Bibliometrics: Downloads (6 Weeks): 0,   Downloads (12 Months): 0,   Downloads (Overall): 0,   Citation Count: 0

This paper describes the development of French--English and English--French machine translation systems for the 2010 WMT shared task evaluation. These systems were standard phrase-based statistical systems based on the Moses decoder, trained on the provided ...

3 Making Abstract Machines Less Abstract

John Hannan

August   Proceedings of the 5th ACM Conference on Functional Programming Languages and Computer Architecture
1991

Publisher: Springer-Verlag

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 1

4 A platform for pervasive combinatorial trading with opportunistic self-aggregation

Antonio Di Ferdinando, Ricardo Lent, Erol Gelenbe, Alberto Rosi, Franco Zambonelli

June   **WOWMOM '08:** Proceedings of the 2008 International Symposium on a World of Wireless, Mobile and Multimedia Networks
2008

Publisher: IEEE Computer Society

Full text available: Publisher
                    Site

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 1

We describe a prototype of trading system platform populated by agents who autonomously decide to buy and/or sell items according to a set of local needs which arise dynamically (also by possibly accessing information provided by pervasive devices) by ...

5 Similarity Measurement Between Images

Chaur-Chin Chen, Hsueh-Ting Chu

July   **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02** , Volume 02
2005

Publisher: IEEE Computer Society

Full text available: Publisher
                    Site

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 2

Experimental results of applying two similarity measurements, Euclidean distance and chord distanc, to test a set of six Brodatzýs textures are reported. Experiments show that in addition to feature extraction, A similarity measurement between images ...

Also published in:

 July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02** Volume 02

6 Meromorphic connections on P^1 and the multiplicity of Abelian integrals

H. Movasati

April 2006   **Journal of Dynamical and Control Systems** , Volume 12 Issue 2

Publisher: Kluwer Academic Publishers

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

In this paper, we introduce the notion of Abelian integrals in differential equations for an arbitrary vector bundle on P^1 with a meromorphic connection. In this general context, we give an upper bound for the maximum multiplicity of Abelian ...

Keywords: Abelian integrals, Gauss-Manin connection, meromorphic connection

7 An Analysis of Knowledge Sharing Incentive Mechanism inside the Enterprise Based on Evolutionary Game

Yang Liu

August 2008   **ISECS '08:** Proceedings of the 2008 International Symposium on Electronic Commerce and Security

Publisher: IEEE Computer Society

Full text available: Publisher
Site

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

Based on the supposition that enterprise employees are rationality-bounded, this paper establishes an evolutionary game model of knowledge sharing inside enterprise. We can get the evolutionary stable point of the model by calculation. By the analysis ...

8 SBS releases dual-domain cascade

Richard Grigonis

November 2000   **Computer Telephony** , Volume 8 Issue 11

Publisher: Computer Telephony Magazine

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

9 A Simple Formalism for Capturing Reduplication in Finite-State Morphology

Mans Hulden, Shannon T. Bischoff

July   Proceeding of the 2009 conference on Finite-State Methods and Natural Language Processing: Post-proceedings of the 7th International Workshop
2009   FSMNLP 2008

Publisher: IOS Press

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

This paper presents a simple formalism for capturing reduplication phenomena in the morphology and phonology of natural languages. After a brief survey of the facts common in reduplicative elements cross-linguistically, these facts are described in terms ...

Keywords: Finite-State Technology, Morphology, Phonology, Reduplication

10 Supporting RFID-based item tracking applications in Oracle DBMS using a bitmap datatype

Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Srinivasan

August 2005   **VLDB '05:** Proceedings of the 31st international conference on Very large data bases

Publisher: VLDB Endowment

Full text available: Pdf (200.93
KB)

Bibliometrics: Downloads (6 Weeks): 238,   Downloads (12 Months): 3217,   Downloads (Overall): 4085,   Citation Count: 11

Radio Frequency Identification (RFID) based item-level tracking holds the promise of revolutionizing supply-chain, retail store, and asset management applications. However, the high volume of data generated by item-level tracking poses challenges to ...

11 Bayesian-based game theoretic model to guarantee cooperativeness in hybrid RF/FSO mesh networks

Osama Awwad, Ala Al-Fuqaha, Bilal Khan, Driss Benhaddou, Mohsen Guizani, Ammar Rayes

November 2009 **GLOBECOM'09:** Proceedings of the 28th IEEE conference on Global telecommunications

Publisher: IEEE Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

In this paper we describe an effective new technique by which to guarantee cooperativeness in Hybrid Radio-Frequency/Free Space Optics (RF/FSO) networks. Our approach is based on a novel Bayesian game-theoretic model, and uses a pricing scheme in which ...

Keywords: QoS, bayesian game, game theory, hybrid RF/FSO, nash equilibrium, reliable routing

12 XML Security Using XSLT

R. G. Bartlett, M. W. Cook

January 2003 **HICSS '03: Proceedings of the 36th Annual Hawaii International Conference on System Sciences (HICSS'03) - Track 4 - Volume 4** , Volume 4

Publisher: IEEE Computer Society

Full text available: Publisher Site

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

The eXtensible Markup Language (XML) is regarded generally as having promise of becoming established as the general purpose framework for enabling transfer of data amongst heterogeneous environments. It is of interest therefore to analyse how suitable ...

Keywords: XML, XSLT, Security

13 Square Rooting Algorithms for Integer and Floating-Point Numbers

R. Hashemian

August 1990 **IEEE Transactions on Computers** , Volume 39 Issue 8

Publisher: IEEE Computer Society

Full text available: Publisher Site

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 4

An algorithm for evaluating the square root of integers and real numbers is developed. The procedure consists of two parts: one to obtain a close estimate of the square root and the other to modify the initial value, iteratively, until a precise root ...

Keywords: bit-shift operation, close estimate, digital arithmetic, division by 2, fast converging iteration, floating-point numbers, initial value modification, integer numbers, iterative methods, number theory., precise root, real numbers, square rooting algorithms

14 Furniture production optimization with visual simulation and genetic algorithms

Davorin Kofjac, Miroljub Kljajic

September 2008   **SMO'08:** Proceedings of the 8th conference on Simulation, modelling and optimization

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

The paper is dealing with a real case customized flexible furniture production optimization, represented as a job shop scheduling problem with recirculation where furniture is produced in very small or no series at all. Such a make-to-order production ...

Keywords: genetic algorithms, job-shop, optimization, production, recirculation, scheduling, simulation

15 Bank notes: extreme doceng

Sara Church

August 2007   **DocEng '07:** Proceedings of the 2007 ACM symposium on Document engineering

Publisher: ACM   Request Permissions

Full text available: Pdf (195.03 KB)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 11, Downloads (Overall): 64, Citation Count: 0

Most people handle bank notes every day without giving them a thought, let alone pondering their complexity. Yet every aspect of a bank note is highly engineered to serve its purpose. Every facet of the bank note's existence, from the materials that ...

Keywords: bank notes, counterfeiting, document engineering "in the large", document security, security documents, security printing, security substrates, variable data printing

16 Visualization of permission checks in java using static analysis

Yoonkyung Kim, Byeong-Mo Chang

August 2006   **WISA'06:** Proceedings of the 7th international conference on Information security applications: PartI

Publisher: Springer-Verlag

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

The security manager in Java 2 is a runtime access control mechanism. Whenever an access permission to critical resources is requested, the security manager inspects a call stack to examine whether the program has appropriate access permissions or not. ...

Keywords: java, security, stack inspection, static analysis

17 The expanding roles of function point metrics

Capers Jones

January 2002   IT measurement

Publisher: Addison-Wesley Longman Publishing Co., Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

18 Hybrid Scatter Search and Tabu Search for the Mother Plate Design Problem in the Iron and Steel Industry

Yongvue Zheng, Lixin Tang

April 2009   **CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization · Volume 02** , Volume 02

Publisher: IEEE Computer Society

Full text available: Publisher Site

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

This paper investigates the mother plate design (MPD) problem encountered in the heavy plate mill of the steel enterprise. The aim of the problem is to pack rectangular order plates (that need to be produced) into mother plates that satisfy guillotine ...

Keywords: Mother plate design, Two-dimensional bin packing, Scatter search, Tabu search

19 Ant World (demonstration abstract)

Paul Kantor, Endre Boros, Ben Melamed, Dave Neu, Vladimir Menkov, Qin Shi, Myung-Ho Kim

August 1999   **SIGIR '99:** Proceedings of the 22nd annual international ACM SIGIR conference on Research and development in information retrieval

Publisher: ACM   Request Permissions

Full text available: Pdf (120.29 KB)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 11, Downloads (Overall): 196, Citation Count: 4

20 Reviving Pacbase COBOL-Generated Code

Jean-Philippe Bernardy

August 2002   **COMPSAC '02:** Proceedings of the 26th International Computer Software and Applications Conference on Prolonging Software Life: Development and Redevelopment

Publisher: IEEE Computer Society

Full text available: Publisher Site

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

We have migrated a large scale application from Pacbase to COBOL. The technique is to apply, in an iterative fashion, a set of small transformation patterns on Pacbase COBOL-output. Thus, equivalence with the Pacbase code is easily verified.

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